

AWEX-G Forecast for Monday night, October 27 (October 28 UT)

As cold front continues to move east, very little is expected in the way of cloud development over the Central Facility. Expect scattered to broken cirrus similar to current conditions. RUC model agrees with mostly clear outlook except for 12-hour time frame but most likely is too aggressive with cloud development given the stability of the airmass currently over the SGP site and lack of moisture in the stabilized air behind the cold front.

WX: lowering clouds with bases at 4.5 km by 0500 UT with winds increasing

Sonde Operations:

05:18 intercomparison launch scrubbed due to excessive winds

05:30 routine CART RS-90 sounding launched OK

07:18 overpass launch scrubbed due to winds/cloud cover

SRL: operational from 0500 - 0600 UT.